

	Autumn	Spring	Summer
Reception Mastering Number	Composition of numbers within 5 Develop subitising and counting skills Compare sets of objects Language of comparing	Explore composition of numbers within and beyond 5 Develop subitising and counting skills Identify when sets are equal or unequal Connect two equal groups to doubles Connect quantities to numerals	Consolidate counting skills, counting to larger numbers Develop a wider range of counting strategies Secure knowledge of number facts through varied practice.
Reception White Rose Units	Compare size, mass and capacity Exploring pattern Circles and triangles Positional language Shapes with 4 sides Time	Compare mass (2) Compare capacity (2) Length and height Time 3-D shapes Spatial awareness Patterns	Spatial reasoning (1) Match, rotate, manipulate Spatial reasoning (2) Compose and decompose Spatial reasoning (3) Visualise and build Spatial reasoning (4) Mapping
Year 1 White Rose Units	Number: place value (within 10) Number: addition and subtraction (within 10) Geometry: Shape Consolidation	Number: place value (within 20) Number: addition and subtraction (within 20) Number: place value (within 50) Measurement: length and height Measurement: mass and volume	Number: multiplication and division Number: fractions Geometry: position and direction Number: place value (within 100) Measurement: money Measurement: time Consolidation
Mastering Number	Explore composition of numbers within 10 Explore position of numbers within the linear number system.	Continue to explore composition of numbers within 10 Explore addition and subtraction structures and related language (without symbols)	Explore composition of numbers within 20 and their position in the linear number system Connect addition and subtraction expressions and equations to 'number stories'
Year 2 White Rose Units	Number: place value Number: addition and subtraction Geometry: shape	Measurement: money Number: multiplication and division Measurement: length and height Measurement: mass, capacity and temperature Consolidation	Number: fractions Measurement: time Statistics Geometry: position and direction Consolidation
Mastering Number	Consolidate understanding and recall of number bonds within 10 Recap composition of numbers 11-20 Reason about position of numbers to 20 within the linear number system	Calculate within 20 Explore links between numbers in the linear number system within 10 to numbers within 100 (focus on multiples of 10 and midpoint of 50)	Continue to calculate within 20 Reason about equations and inequalities
Year 3 White Rose Units	Number: place value Number: addition and subtraction Number: multiplication and division A	Number: multiplication and division B Measurement: length and perimeter Number: fractions A Measurement: mass and capacity	Number: fractions B Measurement: money Measurement: time Geometry: shape Statistics
Year 4 White Rose Units	Number: place value Number: addition and subtraction Measurement: area Number: multiplication and division A	Number: multiplication and division B Measurement: length and perimeter Number: fractions Number: decimals A	Number: decimals B Measurement: money Measurement: time Consolidation

September 2023

Maths Curriculum Overview

	Consolidation		Geometry: shape Statistics Geometry: position and direction
Year 5 White Rose Units	Number: place value Number: addition and subtraction Statistics Number: multiplication and division A Number: fractions A	Number: multiplication and division B Number: fractions B Number: decimals and percentages Measurement: perimeter and area Statistics	Geometry: shape Geometry: position and direction Number: decimals Number: negative numbers Measurement: converting units Measurement: volume
Year 6 White Rose Units	Number: place value Number: addition, subtraction, multiplication, division Number: fractions A Number: fractions B Measurement: converting units	Number: ratio Number: algebra Number: decimals Number: fractions, decimals and percentages Measurement: area, perimeter and volume Statistics	Geometry: shape Geometry: position and direction Themed projects, consolidation and problem solving